

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Timothy J. Olson and Roger L. Waterman

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EXAMINER: Joseph C. Rodriguez

ART UNIT: 3653

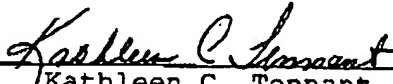
TITLE: Hydrocyclone Roping Detector and Method

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Antonio R. Durando
Quarles & Brady Streich Lang
One South Church Avenue
Suite 1700
Tucson, AZ 85701

CERTIFICATE OF TRANSMISSION

I hereby certify that on this 24th day of August, 2005,
this correspondence is being transmitted via facsimile (571-273-
8300) to the United States Patent and Trademark Office, Attn:
Examiner Joseph C. Rodriguez (Art Unit 3653).


Kathleen C. Tennant

TO THE COMMISSIONER FOR PATENTS

RESPONSE TO FINAL OFFICE ACTION AND AMENDMENT

Dear Sir:

This is in response to the Office Action dated May 24, 2005,
having a shortened statutory period for response set to expire
on August 24, 2005.

Please amend the above-entitled application as follows: